

Your query was:
fas ligand

ATCC Number: HB-11726 Organism: mouse (B cell); mouse

ATCC Number: HB-11726
Organism: mouse (B cell); mouse (myeloma)
Designations: huFasM3
Isotype: IgG1
Strain: BALB/c (B cell); BALB/c (myeloma)
Tissue: B lymphocyte; hybridoma
Morphology: lymphoblast
Depositors: Immunex Corporation
Reverse Transcriptase:
Products: immunoglobulin; monoclonal antibody; against human Fas antigen
FluidRenewal: Every 2 to 3 days
SubCulturing: Cultures can be maintained by addition or replacement of fresh medium. Start cultures at 2 X 10⁵ cells/ml and maintain between 1 X 10⁵ and 1 X 10⁶ cells/ml.
Growth Properties: suspension
Comments: Animals were immunized with a fusion protein containing the extracellular portion of human Fas and human IgG1 Fc region. Spleen cells were fused with P3X63Ag8.653 myeloma cells. The antibody reacts with the extracellular domain of human Fas and blocks Fas dependent killing of Jurkat cells (a human T cell line). It inhibits the binding of other Fas specific antibodies, and inhibits Fas-L mediated lysis of T cell targets.
Crosses linked and immobilized huFasM3 stimulates lysis of Fas expressing cells.
References:
RF34740: U.S. Pat. 5,604,092
Propagation:
ATCC medium: Dulbecco's modified Eagle's medium with 4 mM L-glutamine adjusted to contain 1.5 g/L sodium bicarbonate, 4.5 g/L glucose and 1.0 mM sodium pyruvate and supplemented with 100 units/mL penicillin, and 0.1 mg/ml streptomycin, 90%; fetal bovine serum, 10%
Shipped: frozen
Price Code: V
Note: This material is cited in a U.S and/or other Patent and may not be used to infringe the patent claims.
Biosafety Level: 1
Revised: Dec 31, 1997

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Your query was:
fas ligand

ATCC Number: HB-11465 Organism: mouse (B cell); mouse

ATCC Number: HB-11465

Organism: mouse (B cell); mouse (myeloma)

Designations: huFasM38

Isotype: IgG1

Strain: BALB/c (B cell); BALB/c (myeloma)

Tissue: B lymphocyte; hybridoma

Morphology: lymphoblast

Depositors: Immunex Corporation

Reverse Transcriptase:

Products: immunoglobulin; monoclonal antibody; against human Fas antigen

FluidRenewal: Every 2 to 3 days

SubCulturing: Cultures can be maintained by addition or replacement of fresh medium. Start cultures at 2 X 10⁵ cells/ml and maintain between 1 X 10⁵ and 1 X 10⁶ cells/ml.

Growth Properties: suspension

Comments: Animals were immunized with a fusion protein containing the extracellular portion of human Fas and human IgG1 Fc region.

Spleen cells were fused with P3X63Ag8.653 myeloma cells.

The antibody reacts with the extracellular domain of human Fas and blocks Fas dependent killing of Jurkat cells (a human T cell line).

It inhibits the binding of other Fas specific antibodies, and inhibits Fas-L mediated lysis of T cell targets.

References:

RF34754: U.S. Pat. 5,620,889

Propagation:

ATCC medium: Dulbecco's modified Eagle's medium with 4 mM L-glutamine adjusted to contain 1.5 g/L sodium bicarbonate, 4.5 g/L glucose and 1.0 mM sodium pyruvate and supplemented with 100 units/mL penicillin, and 0.1 mg/ml streptomycin, 90%; fetal bovine serum, 10%

Shipped: frozen

Price Code: V

Note: This material is cited in a U.S and/or other Patent and may not be used to infringe the patent claims.

Biosafety Level: 1

Revised: Dec 31, 1997
